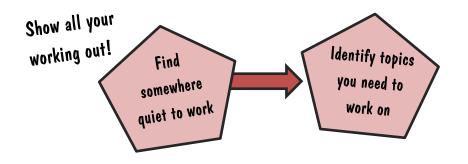
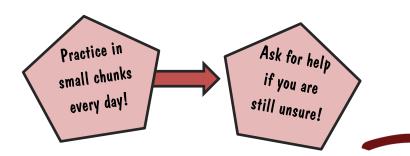
Revision Maze — Find a path through the maze! Answers must match those in the top row and jumps can only be made with adjacent squares (No diagonal jumps!)



£24	3f	Factors of 36	14	Simplified	x=6	-12	$\frac{3}{10}$	(m-3)	x = 10½
25% of £80	6f – f – 2f	9	y=3x-1 when x=5	$\frac{8}{20}$	Solve 3x + 4 = 22	-2 x 6	$\frac{1}{3}$ X $\frac{6}{8}$	Factorise 12m-36	$\frac{x}{3} = 3\frac{1}{2}$
35% of £60	f+f+f	14	y=4x+6 when x=3	9 15	Solve 4x – 5 = 15	4 + -16	$\frac{1}{2} - \frac{1}{5}$	Factorise 8m-12	$\frac{x}{4} = 2\frac{1}{4}$
30% of £80	9f – 3f – 2f – f	8	y=5x-1 when x=3	7 16	Solve 6x – 8 = 28	-12 x -1	$\frac{2}{3} \times \frac{5}{12}$	Factorise 4m-12	$\frac{x}{7} = 1\frac{1}{2}$
65% of £40	4f – f + 2f	3	y= ½x-1 when x=30	$\frac{6}{20}$	Solve 4x + 5 = 29	-208	$\frac{1}{4} + \frac{1}{5}$	Factorise 9m-27	$\frac{x}{5} = 2\frac{1}{2}$
40% of 60	f + 10f – 8f	4	y=2x+4 when x=4	4 19	Solve 5x – 7 = 18	-5 - 7	$\frac{3}{4} \times \frac{2}{5}$	Factorise 10m-30	$\frac{x}{8} = 1\frac{1}{2}$

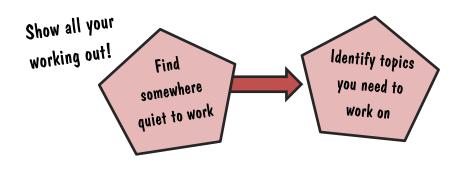




ANSWERS



£24	3f	Factors of 36	14	Simplified	x=6	-12	$\frac{3}{10}$	(m-3)	x = 10½
25% of £80	6f – f – 2f	9	y=3x-1 when x=5	8 20	Solve 3x + 4 = 22	-2 x 6	$\frac{1}{3}$ $\times \frac{6}{8}$	Factorise 12m-36	$\frac{x}{3} = 3\frac{1}{2}$
35% of £60	f+f+f	14	y=4x+6 when x=3	9 15	Solve 4x – 5 = 15	4 + -16	$\frac{1}{2} - \frac{1}{5}$	Factorise 8m-12	$\frac{x}{4} = 2\frac{1}{4}$
30% of £80	9f – 3f – 2f – f	8	y=5x-1 when x=3	7 16	Solve 6x – 8 = 28	-12 x -1	$\frac{2}{3} \times \frac{5}{12}$	Factorise 4m-12	$\frac{x}{7} = 1\frac{1}{2}$
65% of £40	4f – f + 2f	3	y= ½x-1 when x=30	$\frac{6}{20}$	Solve 4x + 5 = 29	-208	$\frac{1}{4} + \frac{1}{5}$	Factorise 9m-27	$\frac{x}{5} = 2\frac{1}{2}$
40% of 60	f + 10f – 8f	4	y=2x+4 when x=4	4 19	Solve 5x – 7 = 18	-5 - 7	$\frac{3}{4} \times \frac{2}{5}$	Factorise 10m-30	$\frac{x}{8} = 1\frac{1}{2}$



Practice in small chunks every day!

Ask for help if you are still unsure!